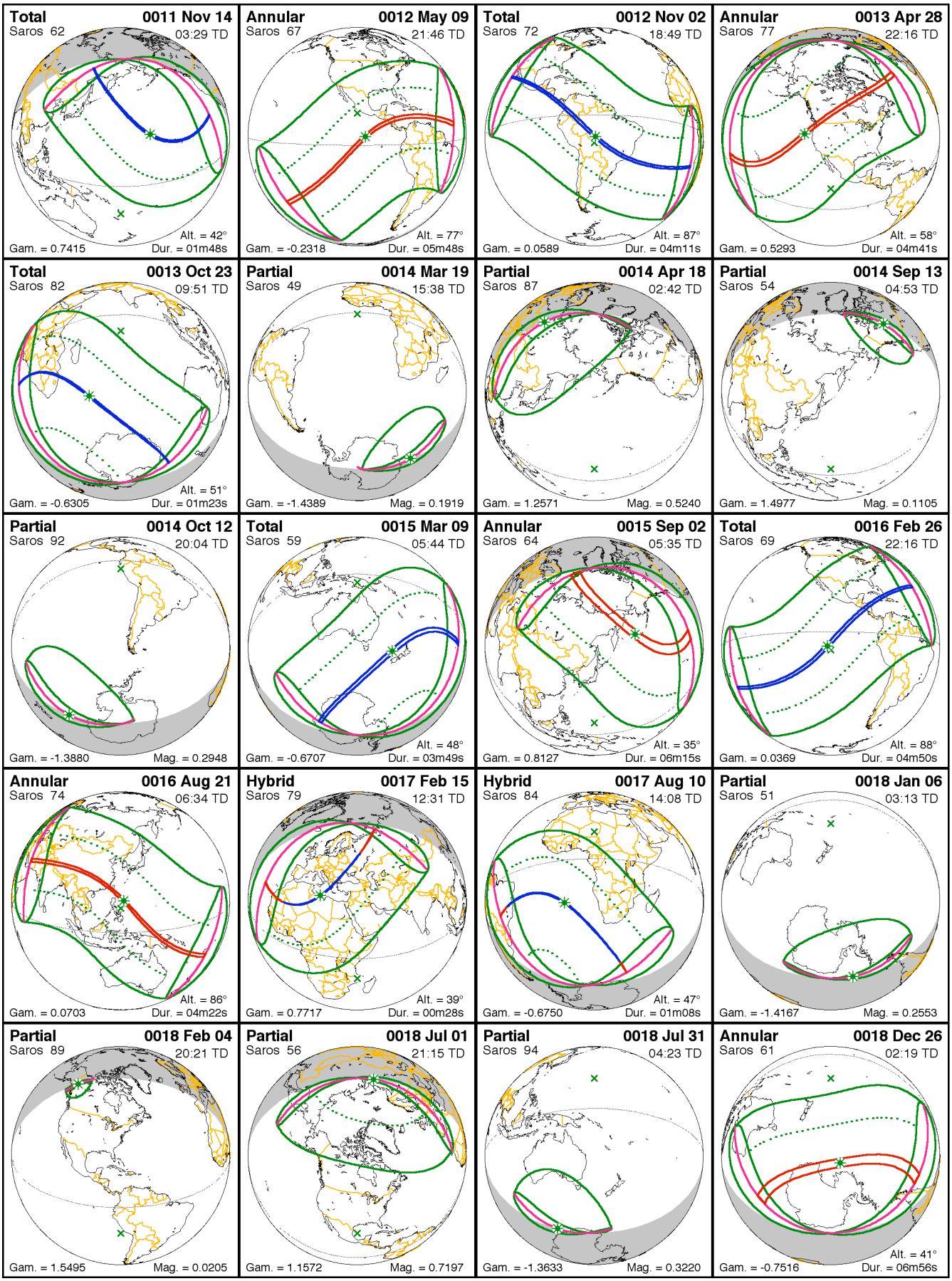
Total 0011 Nov 14
Saros 62 03:29 TD
Alt. = 42°
Gam. = 0.7415 Dur. = 01m48s
Annular 0012 May 09
Saros 67 21:46 TD
Alt. = 77°
Gam. = -0.2318 Dur. = 05m48s
Total 0012 Nov 02
Saros 72 18:49 TD
Alt. = 87°
Gam. = 0.0589 Dur. = 04m11s
Annular 0013 Apr 28
Saros 77 22:16 TD
Alt. = 58°
Gam. = 0.5293 Dur. = 04m41s
Total 0013 Oct 23
Saros 82 09:51 TD
Alt. = 51°
Gam. = -0.6305 Dur. = 01m23s
Partial 0014 Mar 19
Saros 49 15:38 TD
Gam. = -1.4389 Mag. = 0.1919
Partial 0014 Apr 18
Saros 87 02:42 TD
Gam. = 1.2571 Mag. = 0.5240
Partial 0014 Sep 13
Saros 54 04:53 TD
Gam. = 1.4977 Mag. = 0.1105
Partial 0014 Oct 12
Saros 92 20:04 TD
Gam. = -1.3880 Mag. = 0.2948
Total 0015 Mar 09
Saros 59 05:44 TD
Alt. = 48°
Gam. = -0.6707 Dur. = 03m49s
Annular 0015 Sep 02
Saros 64 05:35 TD
Alt. = 35°
Gam. = 0.8127 Dur. = 06m15s
Total 0016 Feb 26
Saros 69 22:16 TD
Alt. = 88°
Gam. = 0.0369 Dur. = 04m50s
Annular 0016 Aug 21
Saros 74 06:34 TD
Alt. = 86°
Gam. = 0.0703 Dur. = 04m22s
Hybrid 0017 Feb 15
Saros 79 12:31 TD
Alt. = 39°
Gam. = 0.7717 Dur. = 00m28s
Hybrid 0017 Aug 10
Saros 84 14:08 TD
Alt. = 47°
Gam. = -0.6750 Dur. = 01m08s
Partial 0018 Jan 06
Saros 51 03:13 TD
Gam. = -1.4167 Mag. = 0.2553
Partial 0018 Feb 04
Saros 89 20:21 TD
Gam. = 1.5495 Mag. = 0.0205
Partial 0018 Jul 01
Saros 56 21:15 TD
Gam. = 1.1572 Mag. = 0.7197
Partial 0018 Jul 31
Saros 94 04:23 TD
Gam. = -1.3633 Mag. = 0.3220
Annular 0018 Dec 26
Saros 61 02:19 TD
Alt. = 41°
Gam. = -0.7516 Dur. = 06m56s